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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PCT/FR03/02157

Docket No: Q84452

Michel PUECH

In re application of

Appln. No.: 10/516,455 Group Art Unit: 2876

Confirmation No.: 2876 Examiner: Not Assigned

Filed: December 03, 2004

For: A METHOD AND APPARATUS FOR ETCHING A SUBSTRATE WITH A VERY

HIGH POWRE INDUCTIVELY-COUPLED PLASMA

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. §§ 1.97 and 1.98</u>

MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, along with a copy of the corresponding Communication from a Foreign Patent Office, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action

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INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/516,455

on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Registration No. 28,703

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WASHINGTON OFFICE

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CUSTOMER NUMBER

Date: May 3, 2005

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Substitute for Form 1449 A & B/PTO				complete if Known			
Substitute to 10 mil 1775 it to 2/1 10				Application Number	10/516,455		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Confirmation Number	2876		
				Filing Date	December 03, 2004		
(use as many sheets as necessary)				First Named Inventor	Michel PUECH		
				Art Unit	2876		
				Examiner Name	Not Assigned		
Sheet	1	of	1	Attorney Docket Number	Q84452		

U.S. PATENT DOCUMENTS								
	Cite	Document	Number	Publication Date				
	No.1	Number Kind Coo		MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			
		US 6,291,028	Bl	09/18/2001	Rana			
		US 6,267,121	Bl	07/31/2001	Chen			
		US						
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FOREIGN PATENT DOCUMENTS							
Examiner Cit Initials* No.	Cite	Foreign Patent Document			Publication Date	Name of Patentee or	
	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶		
		PATENT ABSTRACTS OF JAPAN, Vol. 016, No. 530 (E-1287), October 30, 1992 corresponding to JP 04 199816 A (Mitsubishi Electric Corp.) dated July 21, 1992			

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Examiner Signature	Date Considered		
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.